प्राक्कथ में कृषि विकास और अनुसंधान कार्यक्रमों को भारतीय कृषि में आने वाली चुनौतियां तथा कृषि के विविधीकरण के जरिए कार्यकलापों का सृजन तथा कृषि पर आधारित उद्योगों का संवर्धन करके अर्द्ध-रोजगार, बेरोजगारी और कुपोषण की समस्याओं को सुलझाने का प्रयास किया गया है।

कृषि नीति संकल्प के मसौदे का उद्देश्य सहकारी समितियों तथा स्थानीय समुदायों को मजबूत बनाना और पुनः सक्रिय तथा कृषि विकास में गैर-सरकारी संगठनों की भागीदारी में वृद्धि करना है।

विवरण

1992-93 के लिए गुजरात में खाद्यान्नों का जिलेवार कुल उत्पादन

नवीनतम उपलब्ध

जिले	(हजार टन में)
अहमदाबाद	275.7
बनास कांठा	297.6
बड़ोदरा	327.5
भड़ूच	211.2
बलसाड़	254.6
डांग	30.6
गांधीनगर	53.5
जेड़ा	526.6
मेहसाना	360.8
पंच महल	516.0
साबर कांठा	412.8
सूरत	299.4
अमरेली	222.5
भाव नगर	347.5
जाम नगर	158.4
जूनागढ़	392.9
कच्छ	217.8
राजकोट	339.6
सुरेन्द्रनगर	164.7
अन्य	–
कुल	5409.7

Proposl to Stop Crop Production Subsidies

3283. SHARIMATI CHANDRIKA ABHINANDAN JAIN : Will the Minister of AGRICULTURE be pleaseed to state :

(a) whether the Central Government have proposed to stop grant of crop production subsidies running into several crores from the year 1994-95 ;

(b) if so, the reasons for discontinuation in the high productive areas of the country from the current financial year;

(c) whether the Central Government has considered any other scheme to encourage farmers production of foodgrains, cotton and other crops; and

(d) if so the main features of the scheme including the time limit for its implementation by Government ?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI ARVIND NETAM) : (a) and (b) Incentives to the farmers by way of subsidies will continue to be provided through various on-going Central Sector/Centrally Sponsored Crop Production Programmes during 1994-95. However, subsidies/incentives are proposed to be withdrawn on some of the inputs under Rice, Wheat and Coarse Cereals Production Programmes from the year 1994-95.

(c) and (d) A scheme for the develop- ment of Sugarcane has been proposed for implementation during the remaining period of the Eighth Five Year Plan. The main features of the scheme are :

Organisation of field demonstrations and training of farmers/farm labourers on improved crop production technology, use of organics, supply of implements etc.

S. N. Banerjee Committee on Pesticides

3284. SHRIMATI CHANDRIKA ABHINANDAN JAIN : Will the Minister of AGRICULTURE be pleased to state :

(a) what are the recommendations made by the S.N. Banerjee Committee on pesti-tides;

(b) whether Government have examined the recommendation made by the committee ; and

(c) if so, the steps taken or proposed to be taken by Government on the recommendations made by the committee?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI S. KRISHNA KUMAR) : (a) The main recommendations are given in the enclosed statement-I *(See* below).

(b) Yes, Sir.

(c) In all, the Expert Committee reviewed 31 pesticides and submitted its report to the Government. Details of steps taken by the Government are given in the enclosed Statement-II

Statement I

Main Recommendations of the Expert Committee on 31 *Pesticides Reviewed by it*

Sl. No.	Name of Insecticide	Main Recommendations
1	Benzene Hexachloride (BHC)	Restricted at its present level of use. Imposition of restriction on the use of BHC on vegetable, fruit, oilseed crops and prevention of food grains.
2	Captafol	Foliar application not allowed may be used as a seed dresser.
3	Captan	No restriction.
4	Chlorbenzilate . . .	To be banned for use in agriculture. Can be imported by Govt./Semi-Govt. Organisations for controlling mites of honey bees.
5	Dibromochloro Propane (IDCP)	To be banned in view of toxic nature.
6	Dichloro diphenyl trichloroethane (DDT) . . .	Banned in Agriculture. The use of DDT in public health programme should continue to the tune of 10,000 MT per annum.
7	Dieldrin	Restricted the use only by Plant Protection Advisor to the Govt. of India for Locust Control.
8	Ethylene Dibromide . .	Allowed for use by Govt./Govt. undertakings as a fumigant.
9	Penta chloro nitro benzene (PCNB)	To be banned due to reported hazards associated with its use.
10	Sodium cyanide . . .	Allowed only for fumigation of cotton bales by the Plant Protection Adviser to the Government of India.
11	Toxaphene	To be banned due to its poor performance and associated hazards.
12	Aldrin	Due to its proven termiticide properties and safety in use at low dosages may be retained for certain specific purposes as indicated above. But it shall not be used directly on food, fodder crops and vegetables or directly mixed with foodgrains for preservation.
13 14	Chlordane and Heptachlor . . .	Taking into consideration the toxicity limited use, efficacy, cost and availability of alternates, it was decided by the Committee that use of Chlordane and Heptachlor should be banned.

Statement-I—contd.

Sl. No.	Name of Insecticide	Main Recommendations
15	Aldicarb	The use of Aldicarb be restricted to control the Golden Nematodes of potatoes in Nilgiri Hills; import in small quantities be continued and Ministry of Health be approached to delete the residue limit of Aldicarb on chewing tobacco.
16	Aluminium Phosphide . .	The presently restricted formulation whose expertise is approved by PPA. Efforts be made for development of newer safer packaging.
17	Carbaryl	Not to be sprayed on crops during flowering stage. Import and manufacture be continued.
18	2, 4-D	Deptt. of Chemical & Petro-chemical may examine in detail some 2, 4-D samples for ensuring that it is not contaminated with TODT.
19	Dicofol	Studies on Dicofol residues in food be taken up by I.C.A.R. etc.
20	Dimethoate	Long terms studies on toxicological parameters be undertaken by basic manufacturer to find out mutagenicity etc.
21	Endosulfan	Studies on Endosulfan relating to residue in food be continued. To overcome the problem of misuse of Endosulfan for fish killing and water pollution intensive awareness programme among farmers through extension education by the State Extension functionaries and other concerned organisations be taken up.
22	Lindane	Formulation generating smoke for indoor use should be banned.
23	Methyl Parathion . . .	It should not be sprayed on crops during flowering stage as it is highly toxic to honey bees (Polli-nators).
24	Paraquat	Manufacturer of paraquat dimethyl sulphate be banned to make the formulations more sare, apart from emethic which is being added addition of 0.1% W/V + Pyridine bases' which has repelling property be done by the manufacturers.
25	Nicotine sulphate . . .	Its use in the country be banned whereas it could continue to be produced for export.
26	PCP	The use of this weedicide be banned as it involves health hazards to human beings etc.
27	Phenyl Mercury Acetate (PMA)	Its domestic use be banned and production for Export be continued.
28	Phorate	To ensure safety and quality parameter the facilitie available with the manufacturers should be certified by the Factory Inspectors and Licensing authorities of the State by carrying out joint inspections. Phorate technical should be made available only to units which are equipped with risk free technology to produce encapsulated granules.
29	Nitrofan	Its import/manufacture and use be banned due to potential danger of carcinogenicity etc.
30	Zinc Phosphide . . .	Extension efforts be intensified to educate the users on the safety precautions to be observed while handling and use of the rodenticide.
31	Tetradifon	The use of tetradifon may be restricted only for use on tea crop. Other uses already followed by the Registration Committee may be cancelled.

Statement-II

List of\ Pesticides Reviewed by Banerjee Committee and the Steps taken thereof by the Government

Sl. No.	Name of Pesticide Reviewed	Steps taken
1	DDT	Banned in Agriculture. The use of DDT for the public health programme to the tune of 10,000 MT per annum except in case of major outbreak of epidemic be restricted.
2	BHC	The use of BHC on vegetables, fruits, oilseed crops and preservation of food grains is banned.
3	Aldrin	Banned w.e.f. 1-1-1994.
4	Dieldrin	Only to be used by the PPA to the Govt. of India for locust control.
5	Chlordane	Banned.
6	Heptachlor	Banned.
7	HDB	Allowed for use by Govt./Govt. Undertakings and Pest Control Operators as a fumigant whose expertise in approved by PPA and by qualified users having been trained by the Deptt. of Food, Govt. of India.
8	Chlorbenzilate	Banned for use in agriculture. Can be imported by Govt./ Semi Govt. Organisations for controlling mites of honey bees.
9	Bibromo-Chloro-propane	Banned.
10	Toxaphene	Banned.
11	Soxium Cyanide	Allowed only for fumigation of cotton bales by the PPA to the Govt. of India.
12	Pentachloronitrobenzene	Banned.
13	Captan	No restriction.
14	Captafol	Foliar application not allowed. May be used as a seed dresser.
15	2, 4-D	Present approved usage to be continued.
16	Aldicarb	Present approved usage to be continued.
17	Carbaryl	Present approved usage to be continued.
18	Dicofol	Present approved usage to be continued.
19	Dimethoate	Present approved usage to be continued.
20	Endosulfan	Present approved usage to be continued.
21	Lindans	Smoke generating indoor use is banned.
22	Methyl parathion	Use is permitted only on those crops where honey bees are not acting as a pollinators.
23	Nitrofen	Banned.
24	Paraquat	Paraquat-di-methyl sulphate is banned.
25	Nicotine Sulphate	Can be produced for only Export purpose. Use in India is banned.
26	PCP	Banned.
27	Phorate	Present approved usage to be continued.
28	PMA	Can be produced only for Export purpose. Use in India is banned.
29	Tetradifon	Banned.
30	Zinc Phosphide	Present approved usage to be continued.
31	Aluminium Phosphide	Present approved usage to be continued.